## State Water Resources Control Board January 22, 2013 Item 7 - Executive Director's Report

#### **DIVISION OF WATER QUALITY**

Aquatic Weed Control Permit: A public hearing was conducted on August 7, 2012 on the proposed Draft Statewide General National Pollutant Discharge Elimination System (NPDES) Permit for Residual Pesticide Discharges to waters of the United States from Algae and Aquatic Weed Control Applications. The draft permit covers discharges of residual algaecides and aquatic herbicides from direct applications to surface waters to control algae and aquatic weeds. The public comment period closed on August 21, 2012. The State Water Resources Control Board (State Water Board) will consider adoption of this item at its meeting on February 19, 2013.

CalRecycle Transfer Station Regulations – Anaerobic Digesters: On December 13, 2012, State Water Board staff met with CalRecycle and California Association of Sanitation Agencies staff to discuss regulations being developed by CalRecycle pertaining to anaerobic digestion. The issue is whether to provide an exclusion from permitting requirements for the injection of fat, oil, grease, and food processing waste into anaerobic digesters at Publically Owned Treatment Works (POTWs). This practice enhances biogas production, which is used for cogeneration at POTWs. Also discussed was an exclusion for digesters located at POTWs that digest only hauled in waste, without digesting any sewage sludge. The operations produce a more marketable "organic" product. The intent of the exclusions is to avoid unnecessary duplicative regulation.

Communities That Rely on Contaminated Groundwater: Assembly Bill (AB) 2222 (Caballero, 2008) required the State Water Board submit to the Legislature a report that identifies communities that rely on contaminated groundwater as a primary source of drinking water. Staff worked with the California Department of Public Health and solicited input from other state agencies. The draft report was posted on the AB 2222. Web site for public comment (<a href="http://www.waterboards.ca.gov/water\_issues/programs/gama/ab2222/index.shtml">http://www.waterboards.ca.gov/water\_issues/programs/gama/ab2222/index.shtml</a>). The public comment period ended on April 2, 2012. The final draft report is under review at the California Environmental Protection Agency with expected delivery to the Governor's Office by the end of January 2013.

Nitrate Pilot Projects in the Tulare Lake Basin and Salinas Valley: SBX2 1 (Perata, 2008) required the State Water Board and other agencies to develop pilot projects in the Tulare Lake Basin and the Salinas Valley to study nitrate contamination, identify remedial solutions and funding options to clean up groundwater. It also directed staff to prepare a report to the Legislature. The State Water Board contracted with the University of California at Davis (UCD) to produce a comprehensive, independent report.

This 1,300-page report was released in March 2012. Information on the UCD Report is posted on the SBX2 1 Web site

(<a href="http://www.waterboards.ca.gov/water\_issues/programs/nitrate\_project/index.shtml">http://www.waterboards.ca.gov/water\_issues/programs/nitrate\_project/index.shtml</a>). The State Water Board held a public workshop on Wednesday, May 23, 2012 to take public input on the options outlined in the UCD Report. The final report should be released in early 2013.

NPDES Permit Backlog: NPDES permits are effective for a fixed term not to exceed five years (40 CFR Part 122.46). They must be reissued prior to expiration to ensure that they reflect new requirements, and discharges to surface waters do not adversely affect the quality of such waters. They may also be revoked or terminated. Typically, permit requirements remain in effect until the permit is reissued. Reissuing permits requires a significant amount of time and resources. Reissuance is considered a good indicator of overall program performance. Based on the State Water Board's database, as of January 4, 2013, approximately 29 percent of major permits have expired and approximately 30 percent of minor permits have expired as shown in the table below.

NPDES Permit Classification	Region	Expired	Current	Percent Expired	Percent Current
Majors	1	3	11	21	79
Majors	2	5	43	6	94
Majors	3	8	14	36	64
Majors	4	21	26	45	55
Majors	5	12	44	25	75
Majors	6	0	2	0	100
Majors	7	0	8	0	100
Majors	8	13	5	72	28
Majors	9	7	14	33	67
<b>Total Majors</b>		69	167	29	71
Minors	1	9	20	31	69
Minors	2	2	29	7	93
Minors	3	5	12	29	71
Minors	4	18	45	29	71
Minors	5	28	65	32	68
Minors	6	4	6	40	60
Minors	7	0	13	0	100
Minors	8	3	8	23	73
Minors	9	15	4	79	21
Total Minors		84	202	30	70

<u>Ocean Plan Amendment - Desalination/Brine Provisions</u>: Three studies will support the desalination/brine amendments to the Ocean Plan. A panel of five scientific experts (Brine Panel) convened to address scientific questions regarding the disposal of brine into the ocean. The Brine Panel's <u>final report</u> is posted on the website.

Another Expert Review Panel (ERP) for desalination intakes and seawater intake mitigation, at Moss Landing Marine Lab, has completed its final report, which is posted to the website at <a href="http://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">http://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="http://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">http://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525">https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.waterboards.ca.gov/water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https://www.water\_issues/programs/ocean/desalination/docs/erp\_intake0525">https://www.water\_issues/programs/ocean/desalination/docs/erp\_intake0525</a> <a href="https:/

http://www.swrcb.ca.gov/water issues/programs/ocean/desalination/.

A Board Workshop was held on August 22, 2012, to present results and recommendations from the three studies. Staff is holding a stakeholder meeting with the ERP members and the public on January 30, 2013 to discuss scientific issues associated with desalination entrainment. Staff anticipates public release of the draft amendments in early 2013 with a Board hearing scheduled for spring 2013.

Ocean Plan Amendments - Model Monitoring, Vessels, and Marine Protected Areas (MPAs): The public hearing for the Model Monitoring and Vessels amendments was held on November 1, 2011. The public hearing for the MPA amendment was held on May 1, 2012. A Board Workshop was held on August 22, 2012. The Ocean Plan amendments were adopted on October 16, 2012. Staff is currently working on preparing the administrative record for submittal to the Office of Administrative Law (OAL).

<u>Once-Through Cooling (OTC) Policy</u>: Staff is also continuing to meet with the Nuclear Review Committee and the consultant (Bechtel) on the Special Studies regarding alternatives for the two nuclear generating plants (SONGS and Diablo Canyon). The Phase I of the study has been completed and approved by the Nuclear Review Committee, and is now online at: <a href="http://www.waterboards.ca.gov/water\_issues/programs/ocean/cwa316/rcnfpp/">http://www.waterboards.ca.gov/water\_issues/programs/ocean/cwa316/rcnfpp/</a>.

The technologies that were considered feasible in Phase I are 1) closed-cycle cooling systems (except using seawater for makeup), 2) inshore mechanical fine mesh screens, 3) offshore modular wedge wire screens, and 4) intake relocation (Diablo only). Bechtel is currently conducting technical and cost evaluations for those technologies in Phase II of the studies.

The San Onofre Nuclear Generating Station (SONGS) has been off-line as a result of nuclear contamination issues with equipment within the plant. Flows are therefore greatly reduced providing a reduction in entrainment. SONGS has also been working to develop and install large organism exclusion devices (LOEDs) on its primary offshore intakes, but was granted an extension due to project delays. Staff is also working with SONGS regarding nuclear safety issues associated with the installation of LOEDs for their auxiliary intakes.

Letters have been sent to five merchant owned steam boiler OTC plants (Redondo, Alamitos, Huntington, Encina and El Segundo) requesting updates on their implementation plans. Replies are due back by January 31, 2013, but there has been a request for an extension (to March 31) for three of the plants operated by AES. Negotiations are continuing with the operators of six other merchant owned steam boiler OTC plants involved in the lawsuit. NPDES permitting for one of those plants, the Pittsburg Power Plant, has been somewhat delayed; staff is waiting for technical information to be provided by the plant operator, Genon, about cooling tower waste discharges. Staff anticipates that the draft permit will be considered for adoption later in 2013.

Staff is planning to develop a new amendment to the Policy, focused on returning NPDES permitting authority for OTC power plants to the Regional Water Boards, with a target for adoption in May 2013.

Finally, staff is working with the Inter-Agency Work Group (IAWG) to plan for the next meeting of the Statewide Advisory Committee on Cooling Water Intake Structures (SACCWIS), to be held in March 2013.

<u>Sanitary Sewer System Waste Discharge Requirements (SSS WDRs)</u>: Based on stakeholders' comments and management direction, staff has updated the SSS WDRs' Monitoring and Reporting Program for an anticipated re-issuance by the Executive Director in January 2013. Staff prepared the SSO Reduction Program Report for Fiscal Year 2011-2012 and presented the report to the Board at its January 8, 2013 meeting.

Storm Water Construction General Permit: On November 14, 2012, the California Coastkeeper Alliance (CCA) filed a suit challenging the construction storm water permit (which was amended on July 17, 2012) on the grounds it did not include numeric effluent limitations. CCA is arguing that the State Water Board did not include U.S. EPA narrative effluent limitation guidelines for construction and development and did not conduct the required analysis. Staff is working with the Attorney General's office in preparing for the hearing(s) and any briefings required.

Staff is also preparing to reopen the Construction General Permit to deal with the very limited subject of training requirements for California-licensed professionals regulated by the Department of Consumer Affairs.

<u>Storm Water Caltrans MS4 Permit</u>: The State Water Board adopted the Caltrans MS4 permit at its September 19, 2012 meeting. The permit regulates storm water discharges associated with the operation of the state highway system. Staff is actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 Total Maximum Daily Loads through a permit reopener.

Storm Water Industrial General Permit: The Storm Water Industrial General Permit regulates the storm water discharges from specific industrial sectors. Approximately 9,000 individual facilities are covered by the current permit. Staff conducted informal workshops on the revised draft Industrial General Storm Water Permit. The first was held in Diamond Bar on August 8, 2012 and the second was held in Sacramento on August 10, 2012. The purpose of the workshops was to provide a forum for the stakeholder community to ask questions regarding the revised draft permit to help them in preparing formal comments. The public comment period, originally scheduled to close on September 21, 2012, was extended to October 22, 2012. A public hearing was conducted on October 17, 2012. Staff is now evaluating the public comments received and anticipates releasing a new, final draft in February 2013. No adoption meeting has been scheduled at this time.

Storm Water Phase II MS4 Permit: A public hearing was conducted on the revised draft Phase II Small MS4 Storm Water Permit on August 8, 2012. This permit will address the storm water discharges from small municipal separate storm sewer systems (those that serve populations of less than 100,000 persons). At the close of the comment period, July 23, 2012, more than 105 comment letters had been received. Staff reviewed and prepared responses to the comments received during the public comment period and at the public hearing. Based on the comments received during the public comment period and at the August 8, 2012 public hearing, a third draft was released November 16, 2012. At the end of the comment period, December 17, 2012, approximately 55 comment letters had been received. Staff is now reviewing and preparing responses to the comments received on the November 16, 2012 draft and will post the responses January 22, 2013. The revised draft Phase II Small MS4 Storm Water Permit was presented to the State Water Board at a Board Workshop on January 8, 2013 and is scheduled for consideration of adoption on February 5, 2013.

<u>Trash – Amendments to Statewide Plans</u>: Staff continues to work with the Public Advisory Group (PAG) to develop a policy to address trash in waters of the State. The PAG consists of 10 individuals who have knowledge and expertise relative to trash and debris. A preliminary draft Staff Report/Substitute Environmental Document (SED) has been prepared by Tetra Tech and staff, and sent to the PAG. A PAG meeting was held on August 13, 2012 to discuss the changes and recommendations. The target date for release of the Draft SED and amendments for public comment is early 2013.

#### **State Water Board Irrigated Land Regulatory Program (ILRP) Monthly Report:**

On December 5, 2012, Irrigated Lands Regulatory Program (ILRP) staff participated in a Quality Assurance (QA) roundtable. One topic of discussion was the development of a QA protocol for assessing data reliability for use by programs. The participants expressed a need to establish consistent requirements so that data quality is known and documented. Another topic of discussion was revising the State and Regional Water Boards Quality Management Plan.

On December 10, 2012, ILRP staff participated in a one-day seminar held at the University of California at Davis (UCD) Buehler Alumni Center. During the seminar, Dutch and California scientists presented new technology to improve water quality and water efficiency in agriculture and horticulture.

On December 13, 2012, staff participated in a Farm, Food Safety, and Conservation Network (FFSCN) steering committee meeting. The purpose of the meeting was to discuss the comanagement of food safety and water quality. Also discussed was the FFSCN annual symposium and forming the planning committee for developing the symposium agenda.

On December 14, 2012, ILRP and Training Academy staff met the Cattlemen's Association to discuss a livestock educational video being produced by the Central Coast and Los Angeles Water Boards in conjunction with the Training Academy.

This month's ILRP Regional Water Board monthly report can be found on the State Water Board ILRP website:

http://www.waterboards.ca.gov/water\_issues/programs/agriculture/

<u>Statewide Policies/Significant General Permits</u>: Appendix 1 provides the current status of Statewide Policies and Significant General Permits.

#### **DIVISION OF WATER RIGHTS**

Release of Draft Substitute Environmental Document in Support of Potential Changes to the San Joaquin River Flow and Southern Delta Water Quality Objectives and Program of Implementation: The State Water Board released the draft Substitute Environmental Document (SED) and changes to the San Joaquin River Flow and Southern Delta Salinity Objectives and Program of Implementation included in the Bay-Delta Water Quality Control Plan on December 31, 2012, for a 60 day public comment period. A workshop to receive comments on the draft SED, objectives and Program of Implementation will be held on March 20-22, 2013. The purpose of the SED is to document the State Water Board's analysis of the need for, and effects of, potential changes to the Bay-Delta Plan. The SED fulfills the requirements of the California Environmental Quality Act (CEQA) and the State Water Board's regulations to

analyze the environmental effects of the proposed regulatory activity and other factors. The documents available for comment are at:

http://www.waterboards.ca.gov/waterrights/water\_issues/programs/bay\_delta/bay\_delta\_plan/water\_quality\_control\_planning/2012\_sed/

Comments on Pinecrest Lake Levels, Spring Gap Stanislaus Hydroelectric Project: On October 4, 2012, State Water Board staff held a public workshop in Sonora to accept comments on a proposal to modify the Pinecrest Reservoir lake level requirements in the water quality certification for the Spring Gap Stanislaus Hydroelectric Project (Project). The Project is owned and operated by Pacific Gas and Electric Company (PG&E) and is located on the Middle and South Forks of the Stanislaus River above New Melones Reservoir. Per State Water Board Order WR2009-0029, PG&E requested a modification to the Project water quality certification in order to lower the minimum lake level elevation of Pinecrest Reservoir on Labor Day of each year. Following the workshop and the close of the comment period, the Executive Director may issue and amended water quality certification for the Project. The comment period ended at noon on October 18, 2012. The State Water Board received 21 comments prior to the deadline. Three additional late comments were received. The comments can be found on the Project's website at:

http://www.swrcb.ca.gov/waterrights/water\_issues/programs/water\_quality\_cert/cmmnts101812.shtml

<u>Meeting with Water Forum</u>: On October 29, 2012, Division of Water Rights staff met with representatives from the Water Forum. The meeting covered the Water Forum's work on the Lower American River Flow Management Standard and a sub-daily water temperature model. Meetings with the Water Forum began in Spring 2012 to facilitate ongoing communication between the entities with regard to the flows in the Lower American River.

Notice of §15063(g) Informal Consultation with Responsible and Trustee Agencies
Regarding an Environmental Document for Water Quality Certification: Pacific Gas and
Electric Company (PG&E) is currently undergoing Federal Energy Regulatory Commission
(FERC) relicensing for the McCloud-Pit Hydroelectric Project (Project). Before FERC can issue a new license, PG&E must receive water quality certification from the State Water Board. As the Lead Agency, the State Water Board must develop and adopt an environmental document for the Project in accordance with the California Environmental Quality Act (CEQA).

Division of Water Rights staff released a Notice of Informal Consultation with Responsible and Trustee Agencies (Notice), dated October 26, 2012. The purpose of the notice was to consult with responsible and trustee agencies on which type of environmental document should be prepared for the Project. While not required by CEQA, the State Water Board also accepted input from the public. The period for input closed on November 30, 2012. Seven letters were received from interested parties. Once the input is evaluated, Division staff will move forward with development of the environmental document.

The notice and comment letters are available on the Project webpage at: <a href="http://www.swrcb.ca.gov/waterrights/water">http://www.swrcb.ca.gov/waterrights/water</a> issues/programs/water quality cert/docs/mccloud f erc2106/mccloud\_not\_consult.pdf.

#### Water Quality Certification Issued for Peter Michael Winery Tributary 3 Bypass Facility:

On October 16, 2012, the Executive Director issued the water quality certification for the Tributary 3 Bypass Facility (Project). Construction of the Project is required as part of the Permit for Diversion and Use (Water Right Permit), which was issued by the Division of Water Rights on September 24, 2012. The Project and minimum bypass flows are required in the Water Rights Permit in order to protect fish and wildlife. Bypass flows will be diverted downstream to Tributary 5, which then flows into Kellogg Creek, thence Redwood Creek, thence Maacama Creek, thence the Russian River. The water quality certification was issued to ensure the Project will comply with the Clean Water Act and other requirements of state law. The water quality certification and associated documents are available online at:

http://www.swrcb.ca.gov/waterrights/water issues/programs/water quality cert/401 certification s.shtml

Petition for Reconsideration of Water Quality Certification for Chili Bar Hydroelectric Project, FERC Project No.2155: On November 8, 2012, the State Water Board's Executive Director issued a water quality certification (certification) for the Chili Bar Hydroelectric Project (Project), which is undergoing relicensing through the Federal Energy Regulatory Commission (FERC). The Project Licensee, Pacific Gas and Electric Company (PG&E), filed a Petition for Reconsideration of the Water Quality Certification for the Chili Bar Hydroelectric Project (Petition), dated December 6, 2012. PG&E's Petition covers conditions in the water quality certification related to: reservations of authority, due process, revocation, basin plan, reintroduction of anadromous fish, and climate change. On December 21, 2012, the State Water Board provided notice of the Petition and a 20-day period for interested persons to file a response to the Petition. Responses to the Petition were due by January 10, 2013.

The Petition and other Project related documents are available on the Project webpage at: <a href="http://www.waterboards.ca.gov/waterrights/water\_issues/programs/water\_quality\_cert/chilibar\_f">http://www.waterboards.ca.gov/waterrights/water\_issues/programs/water\_quality\_cert/chilibar\_f</a> <a href="http://erc2155.shtml">erc2155.shtml</a>

Interagency Instream Flow Workgroup Meeting: On November 30, 2012, Division of Water Rights staff met with staff from the California Department of Fish and Wildlife (CDFW; formerly known as California Department of Fish and Game), United States Fish and Wildlife Services (USFWS), and the National Marine Fisheries Service (NMFS). Topics covered at the meeting include: review of current flow agreements in priority Delta tributaries, updates from each of the agencies, an overview of the status of planned and upcoming instream flow studies and recommendations, and a discussion of coordination on various instream flow-related efforts. The next quarterly Interagency Instream Flow Workgroup meeting is tentatively scheduled for February 2013.

# <u>Draft Water Quality Certification and Initial Study (IS)/Proposed Mitigated Negative</u> <u>Declaration (MND) Released for Public Comment, Fire Mountain Lodge Hydroelectric</u>

<u>Project</u>: On December 6, 2012, the State Water Board released for public comment the IS/Proposed MND and draft water quality certification for the Fire Mountain Lodge Hydroelectric Project (Project). The Project is undergoing relicensing by the Federal Energy Regulatory Commission (FERC). The final water quality certification will become part of the FERC license, once issued. Comments on the IS/Proposed MND and the draft water quality certification were due by Noon (12:00 PM) on January 11, 2013. The IS/Proposed MND, draft water quality certification, and any comments received as part of the public comment period are located on the Project webpage at:

http://www.waterboards.ca.gov/waterrights/water\_issues/programs/water\_quality\_cert/ceqa\_projects.shtml#1992.

#### DIVISION OF FINANCIAL ASSISTANCE

#### **Program Activity:**

#### **Cleanup and Abatement Account:**

- Seven disbursements were made in the month of October totaling \$293,444.
- Twelve disbursements were made in the month of November totaling \$2,194,376.
- For previously approved projects, 11 invoices were disbursed in the month of December totaling \$342,498.
- Two invoice adjustments were made to correct omissions in previous month Executive Director Reports:
  - August Add \$28,680 to invoice total.
  - November Add \$4,490 to invoice total.
- Whitmore Street Groundwater Remediation Facility Project (C/A 255)
   On December 4, 2012, the Board approved additional funding in the amount of \$955,646.
- A-8 Anchorage Phase 3, San Diego Bay Project (C/A 359)
   On December 4, 2012, the Board approved the A-8 Anchorage Phase 3,
   San Diego Bay Project request for \$99,500. The funds will be used to support the remaining cleanup associated with closed CAA project C/A 285.
- Lytle Creek Project (C/A 360)
   On December 31, 2012, the Division approved the Lytle Creek Project request for \$50,000. The funds will be used to clean up a 100 gallon diesel spill into the creek to prevent environmental impact on the Santa Ana River.

#### **Site Cleanup Program:**

- A total of \$1,838,354 was collected during the month of October.
- A total of \$1,882,619 was collected during the month of November.
- A total of \$441,117 was collected during the month of December.

<u>Cleanup Fund/ Underground Storage Tanks</u>: The Cleanup Fund has begun compiling financial and programmatic information into a unified quarterly report posted to our website. The first of these reports, the annual wrap-up report for fiscal year 2011/2012 is available at: <a href="http://www.waterboards.ca.gov/water\_issues/programs/ustcf/docs/boe\_quarterly/fy1112/fy1112\_qtr\_rpt.pdf">http://www.waterboards.ca.gov/water\_issues/programs/ustcf/docs/boe\_quarterly/fy1112/fy1112</a>

The UST Cleanup Fund Quarterly Report provides information about claims on the Fund, reimbursements of eligible corrective action costs, and accounts receivable owed to the Fund. This information should be useful for both claimants to the Fund and regulatory agency staff interested in Cleanup Fund activities pertaining to sites that they regulate. This report will be updated and posted to the Cleanup Fund's website quarterly. Future Quarterly Report availability will be noted in the Executive Director's Reports when the Quarterly Reports have been posted to the website.

The Cleanup Fund has also revised our internet webpage to be more useful to stakeholders interested in obtaining information on the Cleanup Fund and how it operates. A section on the State Water Board's actions to investigate and pursue enforcement actions for suspected fraud against the Fund has been added to the webpage. This section also contains a link to report suspected fraud against the Cleanup Fund. The Power Point presentation from the Cleanup

Fund's January 8, 2013 Six-Month Update to the State Board has been added to the website, under the "Hot Topics" heading. The Cleanup Fund's website is available at: http://www.waterboards.ca.gov/water\_issues/programs/ustcf/

The following are the dates the Cleanup Fund is currently paying out by priority:

- Priority A Paying out all reimbursements to date
- Priority B Reimbursement Requests received through 6/30/2012
- Priority C Reimbursement Requests received through 6/30/2012
- Priority D Paying out all reimbursements to date

#### Office of Operator Certification:

**Regulations –** On December 4, 2012, the State Water Resources Control Board (State Water Board) adopted the proposed regulations - chapter 26 of division 3 of the California Code of Regulations, regarding wastewater treatment plant classification, operator certification, and contractor operator registration for the Wastewater Treatment Plant Operator Certification Program. On December 13, 2012, the State Water Board submitted the administrative record with proposed regulations to the Office of Administrative Law (OAL). OAL's deadline for review is January 29, 2013.

**Examinations -** The grading process for the Wastewater Treatment Plant Operator Examination is complete. Out of the 715 attendees, 354 were successful in passing the exam, which is a 50 percent pass rate. The exam notification letters were mailed to all examinees on December 19, 2012.

**Advisory Committee -** On January 22, 2013, the State Water Board is scheduled to consider a proposed resolution to replace a member of the nine-member Advisory Committee. The current member representing local sanitation agencies was unable to fulfill the Advisory Committee duties and complete the term of his appointment. The California Association of Sanitation Agencies has nominated a replacement member.

Stormwater Grant Program (SWGP): The SWGP Implementation Round 1 Funding List was adopted at the October 3, 2012 Board meeting. The Funding List includes two lists of projects; the Recommended Funding List and the Projects Pending Approval List. The Recommended Funding List includes 12 projects totaling \$18.5 million in grant funds. The Projects Pending Approval List includes 12 projects requesting \$23.6 million in grant funds. The Projects Pending Approval are those that staff recommend for funding only if the applicant makes specific changes to the project or provides information to address specific questions regarding the project.

A Post-Award Workshop with a webcast was held for the awarded SWGP Implementation Round 1 projects on October 30, 2012 in Sacramento, CA. The Post-Award Workshop covered the grant agreement, invoicing, project performance, and reporting. The workshop concluded with a presentation by the State Water Board, Office of Enforcement covering Fraud, Waste and Abuse.

Integrated Regional Water Management (IRWM) Proposition 50, Chapter 8 IRWM Program Implementation Grant: As part of the Proposition 50 (Prop 50) IRWM Program, the Monterey County Water Resources Agency, Marina Coast Water District, and the Castroville Water District formed the Salinas Valley Water Management Group (Group) to spearhead regional planning for the Salinas Valley Region of Monterey. The Group developed the Salinas Valley IRWM Functional Equivalent Plan in 2006 and received \$12.5 million Prop 50 Round 1 Implementation Grant funds from the State Water Board in June 2006. The grant funded three distinct projects: 1) Salinas Valley Water Project, 2) Well 33, Booster Station, and Reservoir Project, and 3) City of Soledad Water Recycling/Reclamation Project. The Projects were completed and the grant closed December 1, 2012.

Community Sustainability: On October 22, 2012, U. S. EPA posted the final report, Opportunities to Advance Sustainability in California's Clean Water State Revolving Fund Program, from its pilot technical assistance program to assist California's Clean Water State Revolving Fund (CWSRF) program. The pilot was designed to develop potential modifications to the CWSRF's policies and practices that will encourage more sustainable communities that balance economic and natural assets to meet the diverse needs of local residents now and in the future. The pilot is part of the U.S. EPA, U.S. Department of Housing and Urban Development, and U.S. Department of Transportation "Partnership for Sustainable Communities." The Partnership coordinates actions, policies, and investments across the three agencies to achieve these goals. The report provides a set of options for the State Water Board to consider for the CWSRF program. Division of Financial Assistance staff presented the results of the report and efforts to implement the recommendations to the Board at its September 19, 2012 Meeting.

<u>Clean Water State Revolving Fund (CWSRF)</u>: Between October 4, 2012 and January 9, 2013, the Deputy Director of DFA approved the following Preliminary Loan/Grant Commitments:

- On September 26, 2012, Determination No. 2012-10 approved \$4,750,000 in Loan Commitment funding from the CWSRF Program for demolition of an existing boiler system and construction of two new 5.1 million British Thermal Units per hour boilers at the Santa Clarita Valley Sanitation Districts Valencia Water Reclamation Plant, CWSRF No. C-06-7045-110.
- On October 25, 2012, Determination No. 2012-26 approved \$1,459,459 in funding (\$1,094,594 in Principal Forgiveness) from the CWSRF Program for the Mokelumne Hill Sanitary District, for construction financing for the Wastewater Collection System Improvement Project; CWSRF No. C-06-7821-110.
- On November 13, 2012, Determination No. 2012-24 approved \$1,460,00 in Loan Commitment funding from the CWSRF Program for construction of a 1.7 million gallons per day force main consisting of 2,200 feet of 10-inch high-density polyethylene at the Alamitos Pumping Station located in the Cities of Long Beach and Signal Hill.
- On November 20, 2012, Determination No. 2012-30 approved \$5,178,775 in Loan Commitment funding from the CWSRF Program for the rehabilitation of sewer pipelines in the Navajo Community Planning Area within the City of San Diego, CWSRF No. C-06-4905-140.
- On November 29, 2012, Determination No. 2012-23 approved \$7,524,344 in funding from the CWSRF Program for the City of Vista, for construction financing for the Sewer Pipeline CIPP Rehabilitation Project; CWSRF No. C-06-5700-110.

 On December 6, 2012, Determination No. 2012-32 approved \$31,323,500 in Loan Commitment funding from the CWSRF Program for upgrades to the odor control facilities (CWSRF No. C-06-5068-110), improvements to the chemical systems (CWSRF No. C-06-7840-110), replacement of six of the eight dewatering centrifuges (CWSRF No. C-06-7617-110), and installation of two additional storage silos (CWSRF No. C-06-5069-110) for the City of San Diego's Metro Biosolids Center.

<u>Water Recycling Funding Program (WRFP)</u>: Between October 4, 2012, and January 9, 2013, the Deputy Director of DFA approved the following Preliminary Loan/Grant Commitments:

- On October 4, 2012, Determination No. 2012-29 approved \$74,883 in grant funding from the WRFP Planning Grant Program for the Monterey Peninsula Groundwater Replenishment Project Planning Study; WRFP No. 3923-010.
- On October 31, 2012, Determination No. 2012-31 approved \$75,000 in grant funding from the WRFP Planning Grant Program for the Aliso Creek Urban Runoff Recovery, Reuse, and Conservation Project; WRFP No. 3924-010.

#### OFFICE OF ENFORCEMENT

#### <u>Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued</u> October, November, and December 2012:

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
	W	ATER QUALITY—OCTOBER		
1	University of California, Davis / Bodega Marine Laboratory	Effluent limit violations (total chlorine residual)	\$6,000 (MMP)	10/26/2012
6V	Arimol Group, Inc. / San Bernadino County Assessor's Parcel Numbers 0336-134-02-0000, 0336- 134-03-0000, 0336-134-05- 0000, 0336-131-09-0000, 0336-131-08-0000	Unauthorized discharges to creeks, springs, and a wetland from October 2011 through June 2012, discharges to prohibited reaches, failure to submit technical reports required by CAO, failure to file notice of intent for construction stormwater permit as required by CAO forthwith	\$498,000	10/26/2012
7	Imperial Irrigation district / Grass Carp Hatchery	Effluent limit violations (TSS)	\$12,000 (MMP)	10/24/2012
9	Ariel Suites, L.P. / Construction Dewatering Project	Effluent limit violations (copper, nickel, tetrachloroethene, and TSS)	\$138,000 (MMP)	10/1/2012

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
	$\mathbf{W}_{A}$	ATER QUALITY—NOVEMBER		
1 (OE)	California Dept. of Transportation and Ghilotti Construction / Highway 101 Central Widening Project	Discharge of 150 cubic yards of sediment to sediment-impaired streams, failure to implement BMPs, failure to submit reports required by 401 certification	\$5,565,860	11/5/2012
4	Santa Clarita Valley Sanitation District of Los Angeles County / Valencia and Saugus Water Reclamation Plants	Failure to complete a wastewater facilities plan and programmatic EIR to comply with final effluent chloride limits	\$280,250	11/26/2012
5S	Henry J. Tosta, Henry J. Tosta Jr. Family Limited Partnership, and Henry J. Tosta Trust / Henry Tosta Dairy	Excessive loading of dairy manure to unauthorized location resulting in degradation and pollution of groundwater for nitrate and total dissolved solids, failure to submit adequate waste management plan; failure to comply with CAO directives to submit groundwater remediation plan, submit revised waste management plan, remove manure, and submit adequate plan for cleanup	\$1,140,713	11/19/2012
5S	Henry J. Tosta and Echeverria Brothers Dairy General Partnership / Reeve Road Heifer Ranch	Unauthorized discharge of dead cows to groundwater; failure to comply with CAO directives to submit proof of legal disposal of cow carcasses, submit groundwater remediation plan, and properly dispose of comingled manure and animal remains	\$239,563	11/19/2012
8	Elsinore Valley Municipal Water District / Collection System	Spills totaling 121,369 gallons of raw sewage to surface water	\$143,663 (CAA \$88,663) (SEP \$55,000)	11/16/2012
	W	ATER QUALITY—DECEMBER		
4	Brentwood on Wilshire, LLC	Effluent limit violations (selenium) and late reporting	\$30,000 (MMP)	12/13/2012
9	City of La Mesa / Collection System	Four spills totaling 1,314,700 gallons of untreated sewage to surface water in December 2010	\$948,816	12/13/2012

### b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
	W	ATER QUALITY—OCTOBER		
2	Valero Refining Company / Valero Benicia Refinery	Effluent limit violations (selenium, nickel, cyanide oil and grease, pH, TSS)	\$27,000 (MMP)	10/8/2012
2	Durham School Services, L.P. / Campbell, Concord, and Hayward Facilities	Late submittal of 2009-2010 industrial stormwater annual report, failure to maintain updated SWPP on-site, and failure to implement BMPs	\$131,000 (all to CAA)	10/12/2012
2	East Bay Municipal Utility District / Walnut Creek Water Treatment Plant	Effluent limit violations (chlorine)	\$9,000 (MMP)	10/12/2012
2	Novato Sanitary District / Novato and Ignacio Wastewater Treatment Plant Collection Systems	25 spills totaling 474,414 gallons of untreated or partially treated sewage to surface waters from September 2007 through January 2011, discharge of 44,000 gallons of chlorinated effluent to land, 5,854-gallon sludge spill to land, and one effluent limit violation (TSS)	\$354,240.72 (DFG: \$10,240.72; CAA: \$203,862.00; SEP: \$140,138.00; MMP: \$3,000.00)	10/16/2012
2	San Jose Water Company / Saratoga Microfiltration Plant	Effluent limit violations (TSS and zinc)	\$9,000 (MMP)	10/23/2012
3	Jerry Bello / B&E Vineyard	Failure to pay 2005 through 2010 irrigated lands cooperative monitoring fees to third-party organization implementing cooperative monitoring program	\$2,175.50 (3 <sup>rd</sup> party: \$1,075.50; WDPF: \$1,100)	10/1/2012
3	Joe Gomes / Gomes Orchards	Failure to pay 2005 through 2009 irrigated lands cooperative monitoring fees to third-party organization implementing cooperative monitoring program	\$1,000.00 (3 <sup>rd</sup> party: \$307.50; WDPF: \$692.50)	10/2/2012
3	South San Luis Obispo County Sanitation District / Collection System	Discharge of 674,000 gallons of raw sewage to surface waters in December 2010	\$1,109,812.80 (all to CAA)	10/3/2012
3	Gabriel Garcia / West Coast Farms	Failure to pay 2005 and 2007 through 2011 irrigated lands cooperative monitoring fees to third-party organization implementing cooperative monitoring program	\$8,322 (3 <sup>rd</sup> party: \$6,822; WDPF: \$1,500)	10/4/2012

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
3	Ralph Garcia / SunAmerica Farms, Inc.	Failure to pay 2005 and 2007 through 2011 irrigated lands cooperative monitoring fees to third-party organization implementing cooperative monitoring program	\$10,379 (3 <sup>rd</sup> party: \$8,879; WDPF: \$1,500)	10/10/2012
3	Alvaro Rincon, Rosalio Rincon, and Oscar Rincon / Amesti Road Ranch and Rancho Grande	Failure to pay 2005 through 2011 irrigated lands cooperative monitoring fees to third-party organization implementing cooperative monitoring program	\$2,109 (3 <sup>rd</sup> party: \$609; WDPF: \$1,500)	10/11/2012
4	California Nurseries / Arleta and Northridge Nurseries	Failure to file notice of intent to comply with irrigated lands conditional waiver or report of waste discharge	\$6,400 10/2/2 (all to CAA)	
4	Orange County Flood Control Dist. / Los Alamitos Pump Station	Effluent limit violations (copper, oil and grease, sulfide, settleable solids, TSS)	\$57,000 (MMP; all to CAA)	10/11/2012
6SLT	NANCO, Inc. / Lassen County APN 077-292-11-11	Failure to abandon septic system or connect to sewer, per CDO No. R6T-2009-0108	\$1,749 (all to WDPF)	10/11/2012
6SLT	Neil, Gerald & Janet / Lassen County APNs 077-361-23-11, 077-143- 10-11, 077-163-06-11, 077- 271-09-11, 077-272-43-11, 077-133-10-11	Failure to abandon septic system or connect to sewer, per CDO Nos. R6T-2009-0088, -0089, -0090, -0091, -0092, and -0093	\$4,500 (all to WDPF)	10/11/2012
6SLT	Robinson, Gary L. / Lassen County APNs 077-200-02-11 and 077-200-03-11	Failure to abandon septic system or connect to sewer, per CDO Nos. R6T-2009-0115 and R6T-2009-0116	\$860 (all to WDPF)	10/11/2012
6SLT	Winters, Laurel G. / Lassen County APN 077-162-03-11	Failure to abandon septic system or connect to sewer, per CDO No. R6T-2009-0130	\$213 (all to WDPF)	10/11/2012
	$\mathbf{W}_{A}$	ATER QUALITY—NOVEMBER		
1	Humboldt County Dept. of Public Works / Table Bluff Landfill	Discharge of 65,805 gallons of leachate to surface water; failure to promptly notify Regional Board of discharge	\$57,802 (CAA: \$33,401; ECA \$24,401)	11/9/2012
1	City of Arcata / Wastewater Treatment Facility	Effluent limit violations (copper)	\$12,000 (MMP)	11/29/2012
2	GWF Power Systems / Site V Power Plant	Effluent limit violation (lead)	\$3,000 (MMP)	11/19/2012
2	Mount View Sanitary District / Wastewater Treatment Plant	Effluent limit violation (copper)	\$3,000 (MMP)	11/19/2012

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
2	City of Napa / Trancas Crossing Park and Napa River Trail	Violations of general construction stormwater permit	\$20,000	11/28/2012
3	California Department of Corrections and Rehabilitation / California Men's Colony	Effluent limit violations (nitrogen, sulfate, oil and grease, dissolved oxygen, coliform organisms, dibromochloromethane, dichlorobromomethane,	\$105,000 (MMP; CAA: \$45,000; SEP: \$60,000)	11/9/2012
3	City of San Juan Bautista / Wastewater Treatment Plant	Effluent limit violations (chloride and sodium)	\$114,000 (CAA: \$49,500; SEP: \$64,500)	11/28/2012
4	City of Oxnard / Wastewater Treatment Plant	Discharge of 104,000 gallons of primary-treated sewage to Pacific Ocean	\$17,974 (all to CAA)	11/6/2012
4	Cedars-Sinai Medical Center	Late reporting	\$9,000 (MMP)	11/9/2012
4	West Basin Municipal Water District / Barrier Injection Monitoring Wells Project	Late reporting	\$3,000 (MMP)	11/26/2012
	W	ATER QUALITY—DECEMBER		
2	California Department of Transportation / Route 84	Discharge of 8,250 gallons of potable drinking water to surface water	\$31,250 (all to CAA)	12/14/2012
2	Mayhew Center, LLC / 3301 – 3341 Vincent Road, Pleasant Hill Property	Failure to comply with 13267 order requiring submittal of technical investigation report	\$14,300 (all to CAA)	12/27/2012
4	Camarillo Sanitary District / Water Reclamation Plant	Effluent limit violations (TDS; TSS; turbidity;coliform organisms; sulfate; chloride; cyanide; ammonia; nitrogen; boron; chlorine; 4,4'-DDD; bis-(2-ethylhexyl)phthalate, pH	\$790,500 (MMP; CAA:\$321,000; SEP: \$469,500)	12/4/2012
4	Ultramar, Inc. / Valero Wilmington Refinery	Effluent limit violations (pH, copper, lead, zinc)	\$24,000 (MMP)	12/14/2012
4	Allan Fernandes / Aramark Magazine & Book	Late reporting	\$9,000 MMP)	12/19/2012
5\$	City of Grass Valley / Wastewater Treatment Plant	Four spills totaling 71,560 gallons of raw sewage to surface water from October 2011 to March 2012	\$110,850 (CAA: \$55,425; ECA: \$55,425)	12/4/2012
5R	City of Redding / Clear Creek and Stillwater Wastewater Treatment Plants	Effluent limit violations, plant bypass, and collection system spills	\$1,450,000 (CAA: \$225,000; SEP: 1,225,000)	12/6/2012

	\	WATER RIGHTS—OCTOBER		
WR	Hidden Valley Lake CSD	Violation of permit term requiring supplemental water releases	\$8,000 (Water Rights Fund)	10/3/2012
WR	Kent Ritchie (dba Poplar Vineyards)/ Mark West Creek and Unnamed Tributary (Sonoma County)	Failure to file initial statement of diversion and use for two sources	\$2,000 (Water Rights Fund)	10/30/2012
WR	Patrick Elliot-Smith Trust and Patrick Elliot-Smith (dba Elan Vineyards) / Unnamed Tributaries to Stoney Creek (Napa County)	Failure to file statement of diversion and use for two diversion points	\$2,000 (Water Rights Fund)	10/30/2012
WR	Sharon Freeman / Unnamed Tributary to Busch Creek (Mendocino County)	Failure to file statement of diversion and use	\$1,000 (Water Rights Fund)	10/30/2012
WR	Henry J. LaFranchi Trust and Cheryl LaFranchi (dba Oak Ridge Angus) / Unnamed Tributary to Mark West Creek (Sonoma County)	Failure to file statement of diversion and use	\$1,000 (Water Rights Fund)	10/30/2012
WR	Slavic Missionary Church / Morrison Creek (Sacramento County)	Late submittal of 2010 annual use report	\$500 (Water Rights Fund)	10/30/2012
WR	Fred F. Podesta, Jr. / Unnamed Stream (San Joaquin County)	Late submittal of 2010 annual use report	\$500 (Water Rights Fund)	10/30/2012
WR	Sacramento Area Flood Control Agency / Dry Creek (Sacramento County)	Late submittal of 2010 annual use reports	\$2,000 (Water Rights Fund)	10/30/2012
WR	Edward Machado / Sweany Creek (Solano County)	Late submittal of 2010 annual use reports	\$1,000 (Water Rights Fund)	10/30/2012
WR	Hidden Vineyard, LLC / Calaveras River	Late submittal of 2010 annual use report	\$500 (Water Rights Fund)	10/30/2012
WR	Joel Mandujano / Patty Creek (San Joaquin County)	Late submittal of 2010 annual use report	\$500 (Water Rights Fund)	10/30/2012

## b. Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
2	999 Arques Corporation / Stewart Drive Operable Unit	Implement revised remedial action plan to meet water quality standards in groundwater, soil gas standards in vadose-zone soils, and indoor air action levels; submit and implement workplan for conducting enhanced anaerobic biodegradation; propose and record deed restriction prohibiting use of shallow groundwater beneath property as source of drinking water and prohibiting sensitive uses (such as residences and daycare centers) of the property until standards are met.	10/5/2012
4	Tamkin Family Trust / Former Victor Graphics Facility	Assess, characterize, and delineate the extent of wastes in soil and groundwater; develop and submit a conceptual site model; conduct human health risk assessment; propose and implement mitigation measures if immediate human health hazard exists; submit and implement remedial action plan; conduct groundwater monitoring.	10/2/2012
4	Occidental Research Corporation / Former United Production Services Inc. (Former Occidental Research Corporation)	Complete site assessment and delineation of extent of contamination; update conceptual site model; conduct site-specific human health risk assessment; prepare and implement vapor intrusion mitigation plan; conduct remedial action; conduct groundwater monitoring	10/2/2012
5F	Sonora Cascade Properties I, LP, and Cascade Partners, LLC / Cascade Mobile Home Park WWTF	Abate threatened releases of sewage to surface water; submit contingency plan; pump off and properly dispose of sludge and solids from pond; attain and maintain 2 feet of freeboard; empty emergency storage pond; initiate feasibility study for sewage handling alternatives.	10/24/2012
5F	Golden Valley Citrus, Inc.	Investigate discharge of wastes, cleanup waste, close surface impoundments, and abate effects of historical olive brine wastewater discharges; submit and implement groundwater assessment workplan, groundwater sampling and analysis plan, surface impoundment closure plan; provide alternate water supplies for impacted wells	11/9/2012
2	California Department of Transportation / West of State Route 29 and North of State Route 37, Between Lewis Brown Drive, Broadway Street, and State Route 37 Adjacent to Both Banks of Chabot Creek	Submit inventory and conditional assessment of creek, riparian, and wetland habitat areas; submit mitigation and monitoring plan to abate impacts from unauthorized and detrimental work in and adjacent to waters of the State; submit revegetation and maintenance plan	11/29/2012
4	The Boeing Company / Former Douglas Aircraft Plant A7 Site and Former Bergamot Station	Asses, monitor, and cleanup and abate waste, including volatile organic compounds that have or may have been discharged to groundwater.	12/18/2012

Midnight Sun, Inc. II: On October 17, 2012, the Central Coast Water Board, among other agencies, filed a complaint with the Monterey County Superior Court for injunction and civil penalties regarding Midnight Sun's agricultural land investment property located at 15875 Blackie Road in Monterey County. The complaint cited in part violations of California Water Code sections 13350 and/or 13385 for unauthorized discharges of waste in the form of soils and sediment into waters of the United States. Other violations included unauthorized streambed alteration and prohibited discharges in violation of the Fish and Game Code, and unfair business practices in violation of the Business and Professions Code. On October 18, 2012, the parties agreed to settle the violations according to the terms of the stipulated final judgment filed on October 18, 2012. The judgment orders Midnight Sun to take various corrective actions and pay a total of \$350,435, comprising fees, penalties, a supplemental environmental project (to train farmers and property owners on streambed alteration and related issues), and remediation expenses, \$85,000 of which is due to the State Water Board.

#### OFFICE OF RESEARCH, PLANNING AND PERFORMANCE

Water Board Academy – The following table includes highlights of our recent and ongoing classes.

Current classes	
	Basic TMDL Development, Adoption and Approval – The TMDL
	Program works to restore the water quality of impaired surface
	waters. TMDLs find solutions where traditional pollution control
	methods have not succeeded. This is a 1 ½ day class designed for
	new staff working in the TMDL program and is a prerequisite for more
	advanced training currently under development. The objectives of
	this course are to provide new staff with a solid understanding of the
	basics of TMDL development , public participation, and TMDL
	approval and the resources available to assist in the process.
	Land Disposal and Reuse of Non-designated Waste - This five-
	day course focuses on treatment processes and regulatory
	restrictions typically associated with land disposal and reuse of non-
	designated waste. This introductory level course provides an
	overview of wastewater quality, process descriptions of primary
	treatment facilities, biological treatment facilities, disinfection facilities,
	and sludge processing facilities suitable to the treatment of non-
	designated waste. This course also explains treatment processes
	associated with the treatment of trace organic contaminants
	(emerging contaminants), a contemporary consideration when
	effluent disposal or reuse may impact potable water supplies either
	directly or indirectly. This course also presents considerations that
	influence discharge permit development, including Anti-degradation,
	Title 22, Points of Compliance, nutrient balances, salt balances, and
	groundwater monitoring considerations.

Recent classes	
	Sediment Quality Analysis for Sediment Quality Objectives - This
	two-day class provides staff with the latest information regarding
	California's newest and most unique plan, the "Water Quality Control
	Plan for Enclosed Bays and Estuaries – Part I Sediment Quality" that
	became effective August 25, 2009. The course is broken down into
	two main topics. The first day is devoted to monitoring and
	assessment and technical tools, data analysis and interpretation.
	Day two focuses on post- assessment implementation, or what to do
	if sediments fail to meet the Sediment Quality Objectives.
	How to Use Ocean Observing Systems – Two classes in Costa
	Mesa and Oakland will bring students up-to-date on how to use the
	wealth of ocean and coastal data available from California's growing
	"Ocean Observing Systems". Students will learn what information is
	available and how this information can be used to help develop and
	support our permits, compliance assessment, enforcement and even
	CEQA documentation. Some of the data and information products
	that will be discussed include: Harmful Algal Bloom Monitoring,
	Regional Ocean Models and Drifter Trajectory Tools, Surface
	Currents, and Underwater Glider Ocean Profiles. This is also an
	opportunity for Water Board staff to provide feedback and
	suggestions to the people who are building and maintaining these
	tools and data sets.

# Appendix 1 Statewide Policies/Significant General Permits

## **Status Code Key:**

White = Active effort (A)	Note: * indicates Board Priority
Orange= Targeted for completion in 2012 (A-12)	Lavender= Targeted for completion in 2013 (A-13)
Green= Targeted for completion in 2014 (A-14)	
Grey = Suspended or No statewide effort at this t	ime or Pending (P)
Blue = Completed 2012, 2011, 2010 (C2012, C2	011, C2010)

	Statewide Policies/Significant General Permits				
	Policy/Significant General Permit	Status			
Р	Antidegradation Policy / Implementation Triennial Review	(updated: 2013-01-04) Scoping meeting held on 11/17/08. Work delayed by petitions.			
A-13	Aquatic Pesticide General Permit – Weed Control, Aquatic Application	(updated: 2012-12-20) The public notice was published in newspapers and posted on website on July 6, 2012. A public hearing was held on August 7, 2012. The State Water Board will consider adoption of this item at its February 19, 2013 meeting.			
A-13	Bacterial Objectives for Inland Surface Waters	(updated: 2013-01-04) U.S. EPA released the final updated bacteria criteria document on November 26, 2012. DWQ staff are reviewing the criteria and are preparing a draft policy and a staff report for public release targeted for Spring 2013.			

A-13	Biological Objectives Development	(updated: 2013-01-04) The Scientific Review Panel met to review the draft final technical work on October 17th and 18th. They provided recommendations for finalizing the model for scoring biological assessment data and for setting thresholds for identifying whether water bodies are in good biological condition or not. A State Board workshop to present the technical work on this project is scheduled on January 23, 2013.
Р	Blue Green Algae Action Levels	(updated: 2012-07-12) The State Water Board funded OEHHA to develop action Levels for Blue Green Algae toxins (Cyanotoxins) in water and fish. OEHHA completed a draft report, which was then submitted to peer review. The Peer Review was complete in 2011 and the Final Report was completed in May 2012. A possible next step is to adopt statewide objectives for cyanotoxins, pending management prioritization.
A-13	Cadmium Objective and Implementation Policy	(updated: 2013-01-04) Staff is working on the Staff Report and draft policy. Policy and staff report are anticipated to be ready for peer review by spring 2013
Р	Chlorine Residual Objectives and Implementation	(updated: 2012-11-05) Scientific Peer review received. Report and policy will be revised as necessary to address peer review comments. Due to loss of key staff this project is currently on hold.
A-13	Composting Facilities Statewide General Order	(updated: 2013-01-04) The State Water Board scheduled a public meeting on November 6, 2012 to consider adopting the draft Initial Study/Mitigated Negative Declaration and the proposed General WDRs for the Discharge of Wastes at Compost Management Units. Due to the comments received on the IS/MND for the project, staff pulled the item. Staff met with the parties who commented on November 30th to discuss their concerns, and will brief MCC in January to discuss options to proceed.
A-13*	Draft WQCP update for San Joaquin River flows and southern Delta salinity objectives	(updated: 2012-12-19) Draft scientific basis released October 29, 2010. Workshop held on scientific basis January 6 and 7, 2011. Additional scoping meeting held June 6, 2011. Draft economic, hydropower and scientific (revised draft) technical analyses released for public review in February 2012. Informational session on technical analyses held on March 20, 2012. Draft Substitute Environmental (SED) released on December 31, 2012 for a 60 day public comments period. Hearing to receive comments on the SED scheduled for March 20-22, 2013. Draft plan amendment to be brought to the Board for consideration in summer of 2013.

A	Grazing	(updated: 2012-12-21) The Water Boards have formed a work team to develop this project (titled Statewide Grazing Regulatory Action Project or Grazing RAP). The work team is under the lead of Region R6 with active participants from R1, R2, R3, R4, R5 and DWQ. The work team meets monthly ts website is www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml)The work team is continuing its work on grazing implementation tools and is planning its first stakeholder outreach meetings including developing a stakeholder survey to help focus the meetings. Prior to any of the putreach meetings, the work team plans to take a draft version of its proposal for regulating grazing on non-federal lands to MCC for review and comment early in 2013.				
A-13	Instream Flow Policy (AB 2121)	(updated: 2012-12-19) The Board adopted the Policy on May 4, 2010. The Division delivered the administrative record to OAL on August 11, 2010. OAL approved the administrative record in September 2010. The Division filed a Notice of Decision with the Secretary for Resources on September 28, 2010. On August 9, 2012, the Alameda Superior Court issued a writ of mandate directing the State Water Board to set aside Resolution 2010-0021, thereby vacating the State Water Board's adoption of the Policy and certification that the CEQA documentation had been completed in compliance with CEQA. The Board complied with this directive on October 16, 2012. (State Water Board Resolution No. 2012-0058.) The court identified two specific inadequacies with the CEQA documentation prepared for the Policy. The State Water Board has directed the Division of Water Rights to prepare additional CEQA documentation necessary to comply with the court's decision and to recirculate all or part of the SED, if necessary. The Division of Water Rights is currently preparing the documentation necessary to comply with the court's decision and plans to recirculate the SED, as necessary.				
A-13	Integrated Report Adoption (2012)	(updated: 2012-11-02) State Water Board Staff is developing the lines of evidence (LOEs) for the 2012 report. Regional Boards will then review the LOEs and make assessments recommendations. State Board staff will review Regional Board staff's recommendation before Regional Board Staff present their recommendations to their respective Boards for approval. Following approval by all Regional Boards, the State's Integrated Report will be presented to the State Water Board for approval before being sent USEPA. USEPA makes the final approval decision on the Integrated Report and may change the State's recommendations.				
Р	Listing Policy Update (Sediment Quality Objectives)	(updated: 2012-08-07) CEQA Scoping Meeting held on March 29, 2010. Comment period closed April 12, 2010. Delay due to loss of key staff. Staff has prepared amendment language to address the Sediment Quality Objectives component but further work is contingent on completion of the current 303(d) listing cycle.				
Р	Marina Permit	(updated: 2012-08-02) Permit is postponed while working with other agencies and Marina and Boating groups to develop interim approaches.				

Р	Mercury Offset Policy	(updated: 2012-06-06) Partial economic analysis received from contractor (SAIC). No further contract funding available to complete economic analysis.				
A	Mercury TMDL (Reservoirs)	(updated: 2012-08-07) In March 2012, staff held CEQA Scoping meetings in Sacramento, Oakland, Riverside and Redding. Staff has developed a straw policy document for the reservoir TMDL and its implementation plan. The straw policy is currently under review by legal. Staff from regions 2 and 5 is working on a draft staff report (source analysis, linkage, targets, implementation plan) and CEQA analysis, and is coordinating efforts with the State Water Board team working on the methylmercury objectives project.				
A-13*	Methylmercury Objectives	odated: 2013-01-04) Staff is working on a draft staff report and coordinating with efforts to develop atewide mercury TMDL. A draft staff report is expected to be sent to peer review in Spring 2013				
A	Natural Sources	(updated: 2012-06-06) A draft natural source issue paper has been submitted to the Basin Planning Roundtable for review and comment. Issues include recommendation for how to deal with designations where natural background exceeds the water quality objectives.				
A-13	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	(updated: 2012-11-02) The NPS Implementation and Enforcement Policy (NPS Policy) is being updated at the direction of the State Water Board to preclude the use of prohibitions of waste discharge for addressing NPS discharges for those land uses (e.g.; irrigated lands) already covered under other regulatory mechanisms (e.g.; waivers of waste discharge requirements) for which discharger enrollment fees are being assessed. Recommended language to amend the NPS Policy has been provided to OCC and staff has initiated work on the Policy amendment.				
A	Nutrient Numeric Endpoints Tools	(updated: 2013-01-04) Staff is currently working with technical advisory groups to produce an implementation strategy document. U.S. EPA has contracted to have Nutrient Numeric Endpoint protocol updated with results of case studies and lessons learned. Technical aspects are to be peer reviewed by Spring 2013.				

A-13*	Ocean Plan Amendment: desal/brine provisions	(updated: 2012-11-02) State Water Board staff is working on amendments to the Water Quality Control Plans for Ocean Waters and Enclosed Bays and Estuaries to address Desalination Facilities and Brines Disposal. The amendment is currently envisioned to contain the following elements: (1) provisions to minimize adverse impacts to aquatic life associated with the intakes for desalination facilities; (2) a narrative water quality objective for salinity to ensure that brine discharges from desalination facilities and other sources do not cause adverse impacts; (3) implementation provisions. Scoping meeting took place on March 30, 2012, and several written comments were received by the April 6, 2012 deadline. The three scientific studies to support the amendments are complete. A Board workshop was held on August 22, 2012, where the results and recommendations from the three projects were presented. During the workshop the three lead scientists from the studies, environmental groups and industry participated. Staff is currently completing the first draft of the Staff Report/Substitute Environmental Document. Staff anticipates public release of the amendments in early 2013.
Р	Off-Highway Vehicle (OHV) WDRs/Waiver	(updated: 2012-06-05) Developing concepts for WDRs/waiver for OHVs at State Parks.
A-13	Once-Through Cooling (316b) Policy Amendment	(updated: 2012-12-20) An amendment to change section 3(c), from State to Regional Board reissuance of NPDES permits for exisiting Once-Through Cooling plants. Expect to complete in May 2013.
Р	Potable Water General Order	(updated: 2012-06-06) Not assigned due to higher priorities.
Tests for Bacterial Research Project (SCCWRP)in collaboration with the Water Boards. Resultransmitted to U.S. EPA for consideration in national standards setting work Waters  Research Project (SCCWRP)in collaboration with the Water Boards. Resultransmitted to U.S. EPA for consideration in national standards setting work waters.		(updated: 2012-11-02) This project is being coordinated by the Southern California Coastal Water Research Project (SCCWRP)in collaboration with the Water Boards. Results and lessons learned transmitted to U.S. EPA for consideration in national standards setting work for a new Rapid Method. The pilot demonstration that began in Orange County (2010) was partially repeated in Los Angeles County in summer 2011. The SCCWRP Task Force, with participants from the Water Boards, will be preparing a final report.
A-13	Recycled Water Policy Amendment - Constituents of Emerging Concern	(updated: 2013-01-07) Staff prepared a draft amendment to the Recycled Water Policy proposing monitoring requirements for CECs in recycled water following the recommendations of a scientific advisory panel. Concurrently with the public review of the amendment, a scientific peer review was conducted on the amendment and the scientific advisory panel's report. Staff presented the amendment to the Board on October 16, 2012 but no action was taken. The amendment is scheduled for consideration by the State Water Board at the January 22, 2013 meeting.

P	Russian River Frost Protection Regulation	(updated: 2012-10-02) On September 21, 2011, the State Water Board held a hearing during its Board Meeting to hear comments on the proposed adoption of the Russian River Frost Protection Regulation and the Draft Environmental Impact Report prepared in support of that proposed regulation. After hearing, the Board unanimously voted to adopt the proposed regulation with a minor edit and certified the draft EIR. The Board Resolution adopting the proposed regulation and certifying the draft EIR, also directs the Executive Director to prepare a Final Statement of Reasons with required responses to comments and submit the entire rulemaking documents to the Office of Administrative Law (OAL) for approval. OAL filed the regulation with Secretary of State on December 29, 2011 when it became effective. However, in January 2012, two lawsuits were filed against the regulation and the Mendocino County Superior Court issued an order that stayed the enforcement of the regulation. A court hearing was held in June 2012. On September 26, the court issued a decision invalidating the regulations.
A-13	Sanitary Sewer System (SSS) MRP Update	(updated: 2013-01-07) Based on stakeholders' comments and management direction, staff has updated the SSS WDRs' Monitoring and Reporting Program for an anticipated re-issuance by the Executive Director in January 2013. Staff prepared the SSO Reduction Program Report for Fiscal Year 2011-2012 and presented the report to the Board at its January 8, 2013 meeting.
A-13	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II*	(updated: 2012-08-01) Phase II Human Health objectives are in progress. Training sessions for regional board implementation of SQOs being planned. A joint meeting of the advisory committee and the agency coordinating committee took place on May 24, 2012. Staff informed upper management through MCC presentation (July 27, 2012) about the different Tier I, II and III. Staff is working on the suggestions from advisory committee and the agency coordinating group.
A-13	Systems General Order (97-10 update)	(updated: 2012-12-14) The update of General Order 97-10 is also known as General WDRs for Discharges to Land from Small Domestic Wastewater Treatment Systems. The draft order and initial study were discussed at the August 2012 MCC. Comments from the RB Program Managers and key participants have been incorporated into the draft order. Public notice of the draft Order is scheduled for early 2013.
A-13*	Storm Water Industrial General Permit	(updated: 2012-11-06) Released on January 28, 2011. Staff workshops held February 14 and 23, 2011. Additional on-line staff workshop held on March 15, 2011. Public Hearing conducted on March 29, 2011. Permit was revised to address the comments received during 2011 and was noticed for public comment on July 18, 2012. The public comment period originally scheduled to close on September 21, 2012 has been extended to October 22, 2012. Staff workshops were held on August 8, 2012 in Diamond Bar and August 10, 2012 in Sacramento. A public hearing was held on October 17, 2012. Staff are responding to comments and concerns raised at the hearing, and expect to take the item back to the State Water Board for action in early 2013.

A-13*	Storm Water MS4 Phase II Permit	(updated: 2013-01-07) The draft permit was revised to address comments received during 2011. The revised draft permit was noticed for public comment on May 21, 2012. Public comment period closed on July 23, 2012 and a Public Hearing was held on August 8, 2012. The revised draft permit was noticed for a 30-day public comment period on November 16, 2012. The public comment period closes on December 17, 2012. The revised draft permit was presented to the State Water Board for a Board Workshop on January 8, 2013 and for consideration of adoption on February 5, 2013.
A	Storm Water Statewide Permitting (MS4 Phase 1)	(updated: 2012-11-06) Staff are meeting with stakeholders to determine how to improve statewide permitting consistency for Phase 1 Storm Water Permits. Options may include a statewide general permit, multi-region permit for coastal southern California or a standard permit template with standard conditions common to all MS4 Phase 1 permits.
P	Suction Dredge General Permit	(updated: 2012-08-06) Suspended indefinitely now that the suction dredging moratorium has been extended indefinitely. Senate Bill 1018 (ch. 39, stats. 2012) removed the previous date on which the existing suction dredging moratorium had been scheduled to end. Suction dredging, including the method known as "booming", continues to be prohibited within 100 yards of any California river, stream or lake (Fish & G. Code, § 5653 subd. (d).).
A-13	Timber Activities on National Forest System Lands	(updated: 2012-11-29) On December 16, 2011 the Board adopted a mitigated negative declaration for a Statewide Conditional Waiver for USFS, but did not adopt the Waiver. Since then State Board staff have been actively engaging Regional Board staff and the U. S. Forest Service in the development of alternatives to the proposed Statewide Conditional Waiver. The next step will be to revise and adopt a Management Agency Agreement between the State Board and the U.S. Forest Service to acknowledge the latest statutory, policy, and water quality management planning changes. In the interim a spatial analysis of U.S. Forest Service non-point source generating activities and infrastructure is underway. The spatial analysis is a coordinated effort with the Grazing Regulatory Action Project and will inform State and Regional Board staff of the highest priority activities and infrastructure for which the most appropriate regulatory measure could be applied. A preliminary update with recommendations for State and Regional Board staff should be ready by June 2013 and briefings for State Board management by Sept 2013.
P	Timber Activities on Non-federal Lands	(updated: 2013-01-04) Work with California Board of Forestry, Department of Forestry and Fire Protection, USEPA, and Regional Water Boards on certification of Forest Practice Rules as Best Management Practices for Silviculture (pursuant CWA and Porter-Cologne). Revise and submit MAA with Cal Fire/ Board of Forestry upon certification of Forest Practice Rules. A preliminary briefing to State Board Management on the potential timeline shall be prepared by March 2013. Initial discussions with Cal Fire, USEPA, and Regional Boards have been conducted with further consultations planned through Feb 2013.

A-13	Toxicity Control Provisions for the SIP	(updated: 2013-01-04) A Board hearing was held on August 21, 2012, concurrent with the close of the public comment period. Staff is currently responding to comments, and revising the policy. An adoption meeting is anticpated for Spring 2013.			
A-13*	Trash Policy	(updated: 2012-11-27) Statewide water quality control plans to be amended to include trash policy. CEQA Scoping Meetings held on October 7, 2010 in Rancho Cordova and October 14, 2010 in Chino. A Public Advisory Group (PAG) has been appointed to provide input to Water Board staff on the development of this policy. PAG met previously on July 26, 2011, August 30, 2011, October 12 and 13, 2011, May 22, 2012 and August 13, 2012. The draft Substitute Environmental Document has been prepared and provided to the PAG for review and comments. Staff expects to release the draft SED and amendments to statewide water quality control plans in early 2013.			
Р	Water Effects Ratios	(updated: 2012-08-07) No staff assigned and pending completion of other priorities.			
A-13	Wetland Area Protection and Dredge and Fill Permitting Policy – Phase I	(updated: 2012-11-06) Phase 1 of the Wetland Area Protection and Dredge and Fill Permitting Policy (Policy/project) now includes all of the following elements: a wetland definition, a wetland delineation method, an assessment and monitoring framework, and supplemental dredge and fill procedures. This is a change from the project description in the 2011 Notice of Preparation (NOP) for the project Environmental Impact Report (EIR). The project description in the NOP included a wetland policy and dredge and fill regulations as separate elements. Now the Policy includes all elements with the addition of the dredge and fill procedures. On March 9, 2012, the draft Policy was posted for public informational purposes only at:  http://www.waterboards.ca.gov/water_issues/programs/cwa401/wrapp.shtml Since all project elements will be addressed by the Policy, a Substitute Environmental Document (SED) was prepared instead of an EIR. Staff are currently revising the draft Substitute Environmental Document and also finalizing comments on the wetland definition peer review. Staff are working to finalize the draft Policy and SED.			
A	Wetlands and Riparian Areas Policy – Phase II	(updated: 2012-08-02) With U.S. EPA grant funding, preliminary work has begun on Phase II. This work is focused on categorizing wetland beneficial uses.			
Р	Wetlands and Riparian Areas Policy – Phase III	(updated: 2012-10-30) Pending completion of Phase II.			

# Policies/General Permits Completed in 2012

Status Code	Policy/Significant General Permit	Status		
C2012	Aquifer Storage and Recovery Statewide General WDRs	Adopted by the State Water Board on September 19, 2012.		
C2012	Areas of Special Biological Significance (ASBS)	General exception adopted by the State Water Board on March 20, 2012, and the State Water Board made non-substantive edits to the exception in June 2012. Staff is now working with stakeholders on implementation and monitoring. A particular emphasis is being placed on organizing and approving regional monitoring programs on the southern, central and north coasts. In addition, staff is also reviewing waterfront management plans for those ASBS dischargers with piers and mooring fields.		
C2012	Constituents of Emerging Concern (CEC) in Aquatic Ecosystems	The State Water Board received a final report from the scientific advisory panel on April 27, 2012. Staff presented an information item on the report at the October 16, 2012, State Board Meeting.		
C2012	Ocean Plan Amendment: model monitoring and vessel provisions	A Public Hearing was conducted on November 1, 2011. Changes to the draft Substitute Environmental Documentation and staff's proposed changes to the amendments were presented at the Board Workshop on August 22, 2012. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012. Staff is currently working on preparing the administrative record for submittal to OAL.		
C2012	Ocean Plan Amendment: Marine Protected Areas and Water Quality Protection Areas	Draft amendment, draft SED, and public notice released January 12, 2012. The comment period ended April 18, 2012 and several comments were received. The public hearing was held on May 1, 2012. A Board workshop was held on August 22 in the afternoon. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012. Staff is currently working on preparing the administrative record for submittal to OAL.		
C2012	Once-Through Cooling (316b) Policy Amendment	Staff released draft amendment on May 17, 2011. Amendments were adopted on July 19, 2011. OAL approved on March 12, 2012.		
C2012	Onsite Wastewater Treatment Systems Policy	The Onsite Wastewater Treatment Systems Policy was adopted by the State Water Board On June 19, 2012. The Office of Administrative Law approved the Policy on November 13, 2012. The effective date of the Policy will be May 13, 2013. Staff are working on implementation of the Policy.		

C2012	Storm Water Caltrans Permit	The statewide NPDES permit for discharges by the California Department of Transportation of storm water from municipal separate storm sewer systems (MS4s) is being reissued. This permit is commonly referred to as the Caltrans Permit. The current Caltrans Permit (State Water Board Order No. 99-06-DWQ) was issued on July 15, 1999. The current permit regulates all storm water discharges from Caltrans-owned MS4s, maintenance facilities, and construction activities. A draft Tentative Order was released for public review on January 7, 2011. The public comment period closed on March 14, 2011. A public hearing on the draft Tentative Order was held on July 19, 2011. A revised draft Tentative Order was released for public review and comment on August 18, 2011. A workshop on the revised draft was conducted on September 21, 2011. Staff met with Caltrans on a bi-weekly basis in October through December 2011, to identify and resolve concerns upraised at the hearing, workshop, and in written comments. A second revised draft tentative order was posted for public comment on April 27, 2012, and a staff workshop was held on May 21, 2012. The comment period for the second revised draft closed on June 26, 2012. A public hearing was held on August 7, 2012. The State Water Board adopted the permit at its September 19, 2012 meeting along with minor revisions as proposed by staff. The new permit will take effect July 1, 2013. Staff are actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 TMDLs through a permit reopener.
C2012	UST Low-Threat Case Closure Policy	The Low-Threat UST Case Closure Policy was adopted by the State Water Board on May 1, 2012. OAL approved the administrative record on July 30, 2012. Staff are working on implementation of the policy.
C2012	Aquatic Pesticide General Permit – Vector Control Permit	The State Water Board amended this permit on April 3, 2012.
C2012	Storm Water Construction General Permit Amendments (NELs removed)	Staff prepared an amendment to the State Water Board to delete narrative effluent limits to respond to a decision by Superior Court. The State Water Board adopted amendments to the Construction General Permit on July 17, 2012.
C2012	UST LUFT Manual Update	The Leaking Underground Fuel Tank (LUFT) Manual is being updated to reflect the Low- Threat UST Case Closure Policy that was adopted by the Board on May 1, 2012. Targeted for completion in October, 2012.

# Policies/General Permits Completed in 2011

Status Code	Policy/Significant General Permit	Status		
C2011	Aquatic Pesticide General Permit – Aquatic Animal Invasive Species	(updated: 2012-06-05) Adopted by State Water Board on March 1, 2011.		
C2011	Aquatic Pesticide General Permit – Vector Control, (Adulticide/Larvicide)	(updated: 2012-06-05) Adopted by State Water Board on March 1, 2011.		
C2011	Ocean Plan Triennial Review	(updated: 2012-06-05) Adopted by State Water Board on March 15, 2011.		
C2011	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Fish and Wildlife	updated: 2012-08-01) Adopted by State Water Board on April 6, 2011. Approved by he Office of Administrative Law on June 13, 2011. Staff has submitted to U.S. EPA.		
C2011	Aquatic Pesticide General Permit – Spray Applications Permit (CDFA and USDA-Forest Services)	(updated: 2012-06-05) Adopted by State Water Board on March 1, 2011.		
C2011	Storm Water MS4 Effectiveness Assessment Document (AB 739, Ch. 610, Statutes of 2007)	(updated: 2012-06-05) On October 27, 2010, staff issued a revised Notice of Staff Workshops and Opportunity for Public Comment on draft document. Workshops scheduled for November 4 in Sacramento and November 9 in Rancho Cucamonga. Comments were due 12:00 noon on November 30, 2010. Information Item presented to the Board on April 19, 2011.		
C2011	Integrated Report Adoption (2010)	(updated: 2012-08-07) Board approved 303(d) list on August 4, 2010. Transmitted to U.S. EPA on October 13, 2010, and awaiting their approval. On October 11, 2011, U.S.EPA issued its final decision regarding the water bodies and pollutants added to the California 303(d) List.		
C2011	Leaking Underground Fuel Tank (LUFT) Manual	(updated: 2012-06-05) The LUFT manual was drafted as a guidance document with state-of-the-art information on the cleanup of leaking UST sites. The LUFT manual is considered a draft/evergreen document that will be updated periodically in response to comments.		

# Policies/General Permits Completed in 2010

Status Code	Policy/Significant General Permit	Status
C2010	Once-Through Cooling (316b) Policy*	(updated: 2012-06-06) Approved by Office of Administrative Law (OAL) on September 27, 2010. Effective date October 1, 2010. Staff is working with stakeholders and state agencies on implementation.
C2010	Once-Through Cooling (316b) Policy Limited Revisions	(updated: 2012-06-05) Adoption Hearing held on December 14, 2010. No changes made to Policy.
C2010	South Bay Power Plant	(updated: 2012-06-05) Notice of Cancellation of Public Hearing issued on November 2, 2010 due to permit application withdrawal.

	Division of Water Rights							
Status Code	Policy/Significant General Permit	Status	Statewide Collaborative Project	Lead	Active Participants	Workplan		
(A-13*)	Draft WQCP update for San Joaquin River flows and southern Delta salinity objectives	Draft scientific basis released October 29, 2010. Workshop held on scientific basis January 6 and 7, 2011. Additional scoping meeting held June 6, 2011. Draft economic, hydropower and scientific (revised draft) technical analyses released for public review in February 2012. Informational session on technical analyses held on March 20, 2012. Draft Substitute Environmental (SED) released on December 31, 2012 for a 60 day public comments period. Hearing to receive comments on the SED scheduled for March 20-22, 2013. Draft plan amendment to be brought to the Board for consideration in summer of 2013.	Yes	SB (DWR) Diane Riddle	SB (DWR) Mark Gowdy, Larry Lindsay-Bay Delta Unit, R5- Stephanie Fong			

(P)	Russian River	On September 21, 2011, the State Water Board held	No	SB (DWR)	SB (DWR) Aaron
	Frost Protection	a hearing during its Board Meeting to hear comments		John	Miller, Jim Kassel
	Regulation	on the proposed adoption of the Russian River Frost		O'Hagan	
		Protection Regulation and the Draft Environmental			SB (OCC) David
		Impact Report prepared in support of that proposed			Rose
		regulation. After hearing, the Board unanimously			
		voted to adopt the proposed regulation with a minor			
		edit and certified the draft EIR. The Board			
		Resolution adopting the proposed regulation and			
		certifying the draft EIR, also directs the Executive			
		Director to prepare a Final Statement of Reasons			
		with required responses to comments and submit the			
		entire rulemaking documents to the Office of			
		Administrative Law (OAL) for approval. OAL filed the			
		regulation with Secretary of State on December 29,			
		2011 when it became effective. However, in			
		January 2012, two lawsuits were filed against the			
		regulation and the Mendocino County Superior Court			
		issued an order that stayed the enforcement of the			
		regulation. A court hearing was held in June, 2012.			
		On September 26, 2012 the court issued a decision			
		invalidating the regulations.			

A-13	Instream Flow Policy (AB 2121)	The Board adopted the Policy on May 4, 2010. The Division delivered the administrative record to OAL on August 11, 2010. OAL approved the administrative record in September 2010. The Division filed a Notice of Decision with the Secretary for Resources on September 28, 2010. On August 9, 2012, the Alameda Superior Court issued a writ of mandate directing the State Water Board to set aside Resolution 2010-0021, thereby vacating the State Water Board's adoption of the Policy and certification that the CEQA documentation had been completed in compliance with CEQA. The Board complied with this directive on October 16, 2012. (State Water Board Resolution No. 2012-0058.) The court identified two specific inadequacies with the CEQA documentation prepared for the Policy. The State Water Board has directed the Division of Water Rights to prepare additional CEQA documentation necessary to comply with the court's decision and to recirculate all or part of the SED, if necessary.	No	SB (DWR) Phil Crader	SB (DWR) Katy Lee SB (OCC) Dana Heinrich	
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Status Code Key:White = Active effort (A)

Orange = Targeted for completion in 2012 (A-12)
Lavender = Targeted for completion in 2013 (A-13)

Green = Targeted for completion in 2014 (A-14)

Blue = Completed 2012, 2011, 2010 (C2012, C2011, C2010)

Gray = Suspended or No statewide effort at this time or Pending (P)

Note: \* indicates Board Priority